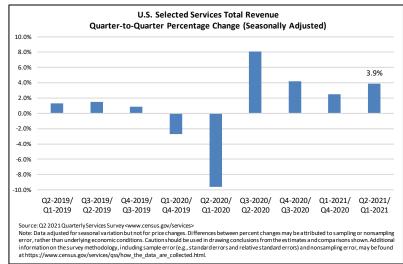
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QUARTERLY SELECTED SERVICES ESTIMATES, SECOND QUARTER 2021

Release Number: CB21-148

September 9, 2021 — The U.S. Census Bureau announced the following selected services estimates for the second calendar quarter of 2021:





Selected Services Total

U.S. selected services total revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$4,366.4 billion, an increase of 3.9 percent (\pm 0.4 percent) from the first quarter of 2021 and up 20.1 percent (\pm 0.6 percent) from the second quarter of 2020. The first quarter of 2021 to second quarter of 2021 percentage change was revised from the advance estimate of 4.0 percent (\pm 0.4 percent).

Utilities

U.S. utilities revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$158.1 billion, an increase of 0.3 percent (± 1.5 percent)* from the first quarter of 2021 and up 11.4 percent (± 1.5 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from 6.6 percent (± 2.5 percent) to 6.7 percent (± 2.5 percent).

Transportation and warehousing

U.S. transportation and warehousing revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$272.1 billion, an increase of 7.5 percent (± 1.3 percent) from the first quarter of 2021 and up 42.7 percent (± 2.3 percent) from the second quarter of 2020. The fourth

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quarter of 2020 to first quarter of 2021 percentage change was revised from 6.0 percent (± 1.3 percent) to 6.1 percent (± 1.7 percent).

Information

U.S. information sector revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$522.9 billion, an increase of 3.6 percent (\pm 0.8 percent) from the first quarter of 2021 and up 20.5 percent (\pm 1.5 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was not revised from the 4.6 percent (\pm 0.6 percent).

Finance and insurance

U.S. finance and insurance revenue for the second quarter of 2021, not adjusted for seasonal variation, or price changes, was \$1,286.2 billion, an increase of 1.6 percent (± 0.8 percent) from the first quarter of 2021 and up 9.2 percent (± 1.3 percent) from the second quarter of 2020. The first quarter of 2021 to second quarter of 2021 percentage change was revised from the advance estimate of 1.9 percent (± 0.8 percent).

Real estate and rental and leasing

U.S. real estate and rental and leasing revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$201.3 billion, an increase of 2.6 percent (± 1.9 percent) from the first quarter of 2021 and up 32.6 percent (± 2.3 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from 1.2 percent (± 1.5 percent)* to 1.5 percent (± 1.5 percent)*.

Professional, scientific, and technical services

U.S. professional, scientific, and technical services revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$548.3 billion, an increase of 2.3 percent (\pm 1.3 percent) from the first quarter of 2021 and up 16.7 percent (\pm 1.1 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from 4.1 percent (\pm 1.7 percent) to 4.2 percent (\pm 1.7 percent).

Administrative and support and waste management and remediation services

U.S. administrative and support and waste management and remediation services revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$304.0 billion, an increase of 4.5 percent (± 2.1 percent) from the first quarter of 2021 and up 25.9 percent (± 2.1 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from 5.9 percent (± 2.1 percent) to 6.2 percent (± 2.1 percent).

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Educational services

U.S. educational services revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$18.4 billion, an increase of 6.4 percent (± 3.6 percent) from the first quarter of 2021 and up 43.9 percent (± 9.7 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from 3.5 percent (± 3.6 percent)* to 3.2 percent (± 3.6 percent)*.

Health care and social assistance

U.S. healthcare and social assistance services revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$752.4 billion, an increase of 3.5 percent (± 0.6 percent) from the first quarter of 2021 and up 18.6 percent (± 2.1 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from -1.4 percent (± 0.6 percent) to -1.5 percent (± 0.4 percent).

Arts, entertainment, and recreation

U.S. arts, entertainment and recreation services revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$62.3 billion, an increase of 11.3 percent (± 4.2 percent) from the first quarter of 2021 and up 95.7 percent (± 10.6 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from 12.9 percent (± 3.6 percent) to 12.2 percent (± 3.6 percent).

Accommodation

U.S. accommodation revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$58.6 billion, an increase of 31.9 percent (\pm 2.3 percent) from the first quarter of 2021 and up 173.6 percent (\pm 10.0 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was not revised from the 7.2 percent (\pm 2.3 percent).

Other services (except public administration)

U.S. other services (except public administration) revenue for the second quarter of 2021, adjusted for seasonal variation but not for price changes, was \$177.7 billion, an increase of 12.4 percent (± 3.6 percent) from the first quarter of 2021 and up 37.2 percent (± 6.1 percent) from the second quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from 1.1 percent (± 3.2 percent)* to 1.2 percent (± 3.2 percent)*.

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GENERAL INFORMATION

Statement Regarding COVID-19 Impact:

The Census Bureau continues to monitor response and data quality and has determined that estimates in this release meet publication standards. For more information, see < COVID-19 FAQs>.

America Counts: Stories Behind the Numbers

Quarterly Services Survey estimates were recently featured in an <u>America Counts article</u> discussing COVID-19's effect on health care.

Intention to Expand Seasonal Adjustment

Beginning with the March 2022 release for the fourth quarter of 2021, we anticipate the introduction of new seasonally adjusted estimates of revenue for selected industries within NAICS sectors 52, 53, and 62 into the Full Quarterly Services Report. For more information, please visit our seasonal adjustment FAQs https://www.census.gov/services/qss/seasonally_adjusted_faqs.html.

Upcoming Benchmarking

Effective with the February 2022 advance release for the fourth quarter of 2021, not seasonally adjusted quarterly services estimates will be revised to reflect historical corrections and results of the 2020 Service Annual Survey. The seasonally adjusted Selected Services Total will be revised to reflect historical corrections, results of the 2020 Service Annual Survey, and new seasonal factors.

Release Schedule

The third quarter 2021 Advance Quarterly Services Report is scheduled for release on November 19, 2021. View the full schedule in the Economic Briefing Room: <www.census.gov/economic-indicators/>. Additional industry detail and estimates of revenue, expenses, inpatient days, and discharges can be found at <www.census.gov/services/>.

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RESOURCES

API

The Census Bureau's application programming interface lets developers create custom apps to reach new users and makes key demographic, socio-economic and housing statistics more accessible than ever before. www.census.gov/developers/

FRED Mobile App



Receive the latest updates on the nation's key economic indicators by downloading the FRED App < https://fred.stlouisfed.org/fred-mobile/ for both Apple and Android devices. FRED, the signature database of the Federal Reserve Bank of St.

Louis, now incorporates the Census Bureau's 13 economic indicators.

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*The 90 percent confidence interval includes zero. There is insufficient evidence to conclude that the actual change is different from zero.

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Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted

[Estimates are adjusted for seasonal variation but not for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2012			Total	revenue (m	illions of de	ollars)				Percent	t change		
NAICS	Kind of business	2Q	1Q	4Q	3Q	2Q	1Q	2Q 2021	1Q 2021	4Q 2020	3Q 2020	2Q 2021	1Q 2021
code ²		2021	2021	2020	2020	2020	2020	from	from	from	from	from	from
		(p)	(r)	(r)	(r)	(r)	(r)	1Q 2021 (p)	4Q 2020 (r)	3Q 2020 (r)	2Q 2020 (r)	2Q 2020 (p)	1Q 2020 (r)
	Selected Services Total ³	4,366,385	4,201,143	4,097,627	3,930,701	3,635,512	4,020,335	3.9	2.5	4.2	8.1	20.1	4.5
22	Utilities ^{4,5}	158,138	157,656	147,794	149,842	141,963	143,780	0.3	6.7	-1.4	5.6	11.4	9.7
2211	Electric power generation, transmission and distribution	-	122,876	115,995	119,763	112,029	115,030	-0.3	5.9	-3.1	6.9		6.8
2212 2213	Natural gas distribution Water, sewage and other systems	31,179 4,405	30,537 4,243	27,703 4,096	26,075 4,004	26,079 3,855	24,842 3,908	2.1 3.8	10.2 3.6	6.2 2.3	3.9	19.6 14.3	22.9 8.6
48-49	Transportation and warehousing ^{6,7}	272,065	253,036	238,496	220,924	190,676	258,788		6.1	8.0			-2.2
481	Air transportation	40,485	30,297	27,419	24,551	S	49,581	33.6	10.5	11.7	S	S	-38.9
483	Water transportation	6,784	6,341	5,939	5,400	6,098	11,665	7.0	6.8				-45.6
4831 484	Deep sea, coastal, and Great Lakes water transportation Truck transportation ⁴	5,155 88,134	4,805	4,410	4,057	4,394	9,916		9.0		-7.7 14.5		-51.5
4841	General freight trucking	60,869	84,158 58,216	80,527 54,916	77,136 51,908	67,366 45,847	81,316 54,648	4.7 4.6	4.5 6.0	4.4 5.8	13.2		3.5 6.5
48412	General freight trucking, long-distance	48,756	46,825	44,565	42,154	37,419	44,905	4.1	5.1	5.7	12.7		4.3
4842	Specialized freight trucking	27,265	25,942	25,611	25,228	21,519	26,668	5.1	1.3	1.5	17.2	26.7	-2.7
485	Transit and ground passenger transportation	11,255	9,512	9,735	7,811	7,237	13,430		-2.3				-29.2
486 487	Pipeline transportation Scenic and sightseeing transportation	15,066 745	16,842 721	14,403	14,403	13,282 147	15,011		16.9	Z 68.0	8.4		12.2 -30.3
487 488	Support activities for transportation	62,469	59,590	420 55,971	250 50,702	43,459	1,034 49,972		71.7 6.5	10.4	70.1 16.7		-30.3 19.2
492	Couriers and messengers	34,639	33,485	32,234	29,850	28,662	26,516	3.4	3.9				26.3
51	Information	522,883	504,713	482,547	459,578	433,762	450,195	3.6	4.6	5.0	6.0		12.1
511	Publishing industries (except Internet) ⁴	130,969	126,463	119,481	115,729	108,938	108,851	3.6	5.8		6.2		16.2
5111	Newspaper, periodical, book, and directory publishers ⁴	19,635	19,823	19,609	19,093	17,241	20,480	-0.9	1.1	2.7	10.7		-3.2
51111 51112	Newspaper publishers Periodical publishers	5,227 5,508	5,309 5,596	5,065 5,808	5,017 5,624	4,699 5,005	5,693 6,274		4.8 -3.7		6.8 12.4		-6.7 -10.8
51112 5111 pt	Book, directory and mailing list, and other publishers ⁸	8,900	8,918	8,736	8,452	7,537	8,513		2.1	3.4	12.4		4.8
5112	Software publishers	111,334	106,640	99,872	96,636	91,697	88,371		6.8		5.4		20.7
512	Motion picture and sound recording industries	23,940	22,619	22,655	19,468	18,576	24,582	5.8	-0.2	16.4	4.8	28.9	-8.0
515	Broadcasting (except Internet) ⁴	47,714	46,737	47,299	45,358	40,475	45,652	2.1	-1.2		12.1		2.4
5151	Radio and television broadcasting	23,723	22,916	23,575	21,874	19,106	23,272	3.5	-2.8	7.8	14.5		-1.5
5152 5171	Cable and other subscription programming Wired telecommunications carriers	23,991 80,667	23,821 80,455	23,724 79,936	23,484 78,465	21,369 78,264	22,380 79,717	0.7 0.3	0.4 0.6	1.0 1.9	9.9 0.3		6.4 0.9
5172	Wired telecommunications carriers (except satellite)	73,893	72,786	71,243	69,448	66,803	68,652	1.5	2.2	2.6			6.0
518	Data processing, hosting, and related services	64,177	61,317	57,960	53,924	50,940	51,860		5.8				18.2
519	Other information services	89,481	80,194	71,739	66,551	57,995	58,090	11.6	11.8	7.8	14.8	54.3	38.1
5223	Activities related to credit intermediation	33,439	35,338	31,478	29,846	26,656	28,995		12.3	5.5			21.9
53 531	Real estate and rental and leasing	201,318 145,067	196,161 140,260	193,226 138,287	178,508 130,008	151,837 112,395	191,389 134,058	2.6 3.4	1.5 1.4	8.2 6.4	17.6 15.7		2.5 4.6
5312	Offices of real estate agents and brokers	41,127	41,815	41,454	36,287	23,890	33,332	-1.6	0.9	14.2	51.9		25.5
532	Rental and leasing services	44,559	40,068	38,004	37,499	31,454	42,622	11.2	5.4	1.3	19.2		-6.0
5321	Automotive equipment rental and leasing ⁴	S	S	15,921	15,453	10,809	17,201	S	S	3.0	43.0	S	S
53211	Passenger car rental and leasing	S	S	8,972	8,642	S	S	S	S	3.8	S	S	S
53212	Truck, utility trailer, and RV (recreational vehicle) rental and leasing	7,378	7,208	6,949	6,811	6,023	6,670	2.4	3.7	2.0	13.1	22.5	8.1
5324	Commercial and industrial machinery and	.,	1,200	3,0 10	5,522	2,020	3,51.5		-				
	equipment rental and leasing	18,080	,	16,377	16,290	15,315	19,734		6.6	0.5	6.4	18.1	-11.5
54	Professional, scientific, and technical services ⁹	548,329	536,148	514,409	492,694	469,866	527,606		4.2	4.4	4.9		1.6
5411	Legal services ⁹	79,852	84,013	79,077	73,816	72,785	79,018	-5.0	6.2	7.1	1.4	9.7	6.3
5412	Accounting, tax preparation, bookkeeping, and payroll services	44,114	43,141	44,148	43,863	37,530	42,249	2.3	-2.3	0.6	16.9	17.5	2.1
5413	Architectural, engineering, and related services	88,396	85,812	79,521	78,051	78,850	89,026	3.0	7.9		-1.0		-3.6
54133	Engineering services	66,350	64,059	59,174	57,810	58,705	66,083	3.6	8.3	2.4	-1.5	13.0	-3.1
5415	Computer systems design and related services	127,624	123,669	121,139	118,601	119,283	128,333	3.2	2.1	2.1	-0.6	7.0	-3.6
5416	Management, scientific, and technical	70 101	72 420	CO 000	CE CE 4	62.457	72.447	6.5	F 0	6.5	4.0	22.0	1
5417	consulting services Scientific research and development services	78,191 56,669	73,428 54,936	69,909 52,922	65,654 51,299	63,157 44,720	72,447 49,682	6.5 3.2	5.0 3.8	6.5 3.2	4.0 14.7		1.4 10.6
5418	Advertising, public relations, and related services	36,551	35,036	33,809	30,915	27,126	35,062		3.6		14.0		-0.1
5419	Other professional, scientific, and technical services	30,124	29,550	27,910	Ś	22,411	24,528		5.9		S	34.4	20.5
56	Administrative and support and waste management												
564	and remediation services ⁴	304,004	291,041	274,109	261,133	241,515	273,734	4.5	6.2		8.1		
561 5613	Employment services	274,232 129,243	261,767 122,430	245,705 111,090	233,419 102,626	216,144 98,108	245,216 107,528	4.8 5.6	6.5 10.2		8.0 4.6		6.7 13.9
5615	Travel arrangement and reservation services	9,959	6,624	5,637	5,559	2,736	13,312		17.5	1.4	103.2		
561 pt	Other administrative and support services 10	135,030	132,713	128,978	125,234	115,300	124,376		2.9	3.0	8.6		6.7
562	Waste management and remediation services	29,772	29,274	28,404	27,714	25,371	28,518		3.1	2.5	9.2		2.7
61	Educational services ¹¹	18,377	17,278	16,746	15,776	12,771	17,572	6.4	3.2	6.1	23.5	43.9	-1.7
6116	Other schools and instruction	6,911	5,905	5,077	4,623	3,705	6,341		16.3		24.8		-6.9
6117	Educational support services	4,892	4,649	4,838	4,342	3,415	4,910	5.2	-3.9		27.1		-5.3
62	Health care and social assistance ⁴	752,370		737,819	708,479	634,240	688,678		-1.5		11.7		
621	Health care and social assistance - tax-exempt ⁴	388,770	374,093	382,154	363,190	338,395	342,347	3.9	-2.1				
621	Ambulatory health care services tayable 12	296,883	288,339	291,278	281,374	238,280	282,812	3.0	-1.0				2.0
	Ambulatory health care services - taxable ¹²	264,961 31,922	258,105 30,234	260,212 31,066	251,713 29,661	210,821 27,459	253,688 29,124		-0.8 -2.7		19.4 8.0		1.7
									-//	. 4/			3.8
6211	Ambulatory health care services - tax-exempt ¹³ Offices of physicians - taxable	129,495	126,664	127,826	123,990	110,005	129,466		-0.9		12.7		

[Estimates are adjusted for seasonal variation but not for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2012 NAICS code ²													
code	Kind of business	2Q 2021 (p)	1Q 2021 (r)	4Q 2020 (r)	3Q 2020 (r)	2Q 2020 (r)	1Q 2020 (r)	2Q 2021 from 1Q 2021 (p)	1Q 2021 from 4Q 2020 (r)	4Q 2020 from 3Q 2020 (r)	3Q 2020 from 2Q 2020 (r)	2Q 2021 from 2Q 2020 (p)	1Q 2021 from 1Q 2020 (r)
6213	Offices of other health practitioners - taxable	26,159	25,635	S	S	S	25,539	2.0	S	S	S	S	0.4
6214	Outpatient care centers ⁴	49,443	47,361	48,386	46,070	41,169	46,402	4.4	-2.1	5.0	11.9	20.1	
	Outpatient care centers - taxable	28,235	27,528	27,611	26,569	23,179	26,528	2.6	-0.3	3.9	14.6	21.8	3.8
	Outpatient care centers - tax-exempt	21,208	19,833	20,775	19,501	17,990	19,874	6.9	-4.5	6.5	8.4	17.9	-0.2
6215	Medical and diagnostic laboratories - taxable	16,262	17,512	18,358	16,801	11,911	13,374	-7.1	-4.6	9.3	41.1	36.5	30.9
6216	Home health care services ⁴	25,707	25,080	26,003	25,545	24,111	24,894	2.5	-3.5	1.8	5.9	6.6	0.7
	Home health care services - taxable	19,914	19,354	20,250	19,821	18,506	19,416	2.9	-4.4	2.2			
	Home health care services - tax-exempt	5,793	5,726	5,753	5,724	5,605	5,478	1.2	-0.5	0.5			
622	Hospitals ⁴	327,507	315,136	318,120	305,211	278,560	285,584	3.9	-0.9		9.6		
	Hospitals - taxable	38,099	36,231	36,268	35,500	29,737	33,499	5.2	-0.1 -1.0	2.2			8.2 10.6
6221	Hospitals - tax-exempt	289,408 305,055	278,905 296,078	281,852 296,320	269,711 286,946	248,823 259,857	252,085 267,482	3.8 3.0	-1.0 -0.1	4.5 3.3	8.4 10.4	17.4	
6222	Psychiatric and substance abuse hospitals	7,223	6,643	6,902	6,761	6,420	6,568	8.7	-3.8	2.1	5.3	12.5	1.1
0222	Psychiatric and substance abuse hospitals - tax-exempt	5,104	4,695	4,917	4,825	4,660	4,698	8.7	-4.5	1.9	3.5	9.5	
623	Nursing and residential care facilities	66,898	64,303	66,237	64,470	65,466	64,725	4.0	-2.9	2.7	-1.5	2.2	
	Nursing and residential care facilities - tax-exempt	23,633	22,701	23,127	22,568	22,961	22,806	4.1	-1.8	2.5	-1.7	2.9	-0.5
624	Social assistance	61,082	58,966	62,184	57,424	51,934	55,557	3.6	-5.2	8.3	10.6	17.6	6.1
	Social assistance - tax-exempt	43,807	42,253	46,109	41,250	39,152	38,332	3.7	-8.4	11.8	5.4	11.9	
6241	Individual and family services	33,464	30,849	31,793	31,889	28,241	28,790	8.5	-3.0	-0.3	12.9	18.5	7.2
6242	Community food and housing, and emergency	40.00	40.400	45.400	40.000	40.540	40.000					400	
C244	and other relief services	12,207	13,138	15,423	12,029	13,610	10,279	-7.1 9.9	-14.8	28.2	-11.6		27.8 -9.5
6244	Child day care services	12,585 4,980	11,455 4,326	11,028 4,222	10,586 3,973	7,894 3,353	12,651 4,495		3.9 2.5	4.2 6.3	34.1 18.5	59.4 48.5	1
71	Arts, entertainment, and recreation ⁴	62,294	55,952		45,875	31,825	64,082	13.1 11.3			44.1	95.7	-3.8 - 12.7
′ '				49,856		-			12.2	8.7			
	Arts, entertainment, and recreation - taxable ⁴	49,560	45,041	38,093	35,794	23,235	53,413	10.0	18.2	6.4	54.1		
711	Arts, entertainment, and recreation - tax-exempt ⁴	12,734	10,911	11,763	10,081	8,590	10,669		-7.2	16.7	17.4		
/11	Performing arts, spectator sports, and related industries ⁴ Performing arts, spectator sports, and	24,674	23,386	19,502	16,971	12,588	28,718	5.5	19.9	14.9	34.8	96.0	
	related industries - taxable ⁴	22,215	21,659	17,509	15,274	11,082	25,987	2.6	23.7	14.6	37.8		
7111	Performing arts companies ⁴	1,832	1,390	1,443	1,253	1,286	3,784		-3.7	15.2			
	Performing arts companies - taxable Performing arts companies - tax-exempt	708 1,124	546 844	438 1,005	420 833	472 814	2,268 1,516	29.7 33.2	24.7 -16.0	4.3 20.6	-11.0 2.3		-75.9 -44.3
7112	Spectator sports - taxable	12,093	12,025	7,742	7,820	3,848	10,975		55.3	-1.0	103.2	214.3	
7113	Promoters of performing arts, sports, and similar events ¹⁴ Promoters of performing arts, sports, and	3,539	2,949	3,501	3,062	1,327	5,852		-15.8			166.7	-49.6
7114	similar events - taxable	2,204	2,066	2,513	2,198	635	4,637	6.7	-17.8	14.3	246.1	247.1	-55.4
/114	entertainers, and other public figures - taxable	2,245	1,979	1,715	1,345	1,116	2,315	13.4	15.4	27.5	20.5	101.2	-14.5
7115	Independent artists, writers, and performers - taxable	4,965	5,043	5,101	_,c .c	5,011	5,792	-1.5	-1.1	S	S	-0.9	
712	Museums, historical sites, and similar institutions ⁴	5,935	5,013	5,561	4,303	3,610	3,642	18.4	-9.9	29.2	19.2	64.4	37.6
	Museums, historical sites, and similar institutions - tax-exempt.	5,345	4,484	5,138	3,955	3,420	3,081	19.2	-12.7	29.9	15.6	56.3	45.5
713	Amusement, gambling, and recreation industries ⁴	31,685	27,553	24,793	24,601	15,627	31,722	15.0	11.1	0.8	57.4	102.8	-13.1
	Amusement, gambling, and recreation industries - taxable ⁴	26,755	22,853	20,161	20,172	11,963	26,865	17.1	13.4	-0.1	68.6	123.6	-14.9
	Amusement, gambling, and recreation industries - tax-exempt	4,930	4,700	4,632	4,429	3,664	4,857	4.9	1.5	4.6	20.9	34.6	-3.2
7131	Amusement parks and arcades - taxable	4,515	2,950	2,243	2,057	1,002	5,043	53.1	31.5	9.0	105.3	350.6	-41.5
7132	Gambling industries - taxable	7,502	7,453	6,347	6,378	3,345	6,260	0.7	17.4	-0.5	90.7	124.3	19.1
7139	Other amusement and recreation industries ⁴	19,668	17,150	16,203	16,166	11,280	20,419	14.7	5.8				
	Other amusement and recreation industries - taxable	14,738	12,450	11,571	11,737	7,616	15,562		7.6			93.5	
724	Other amusement and recreation industries - tax-exempt	4,930	4,700	4,632	4,429	3,664	4,857	4.9	1.5	4.6			
721	Accommodation Traveler accommodation	58,619	44,432	41,448	40,439	21,426	59,067		7.2				
7211 7212	RV (recreational vehicle) parks and recreational camps	56,156 1,913	42,587 1,425	39,448 1,605	38,769 1,262	20,119 954	57,165 1,372		8.0 -11.2	1.8 27.2		179.1 100.5	-25.5 3.9
7212	Rooming and boarding houses	550	420	395	408	353	530	31.0	6.3	-3.2	15.6	55.8	
	Other services (except public administration) ^{4,15}	177,729	158,124	156,203	149,398	129,563	130,064	12.4	1.2	4.6			
811	Repair and maintenance	50,864	47,434	47,011	48,137	41,086	50,828	7.2	0.9	-2.3			
8111	Automotive repair and maintenance	31,868	30,056	30,252	31,193	26,271	32,407	6.0	-0.6				
8114	Personal and household goods repair and maintenance	3,189	3,164	2,813	S1,135	s, s	2,424	0.8	12.5	S	S	S	30.5
812	Personal and laundry services ¹⁶	28,651	27,076	S	23,397	18,535	S	5.8	S	S	26.2	54.6	
8121	Personal care services	S	S	S	S	s	S	S	S	S	s	S	S
8123 8129	Drycleaning and laundry services	6,821 S	6,612 S	6,296 S	6,179 S	5,519 S	7,178 S	3.2 S	5.0 S	1.9 S	12.0 S	23.6 S	-7.9 S
813	organizations - tax-	3	3		3	3	3						

⁽p) Preliminary estimate. (r) Revised estimate. Z Absolute value is less than .05.

S Estimate does not meet publication standards because of high variability (coefficient of variation greater than 30%), poor response quality (total quantity response rate is less than 50%) or other concerns about the estimate's quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau. For a description of publication standards and the total quantity response rate, see www.census.gov/about/policies/quality/standards/standardf1.html.

⁽¹⁾ The seasonal factors are based on a short time series that may not have stable seasonal patterns. As more estimates are added to the time series, large revisions in seasonal factors and consequently historical estimates may be observed. Data users should exercise caution when drawing inferences based on the seasonally adjusted estimates. Unless otherwise specified, seasonally adjusted estimates are obtained using a direct seasonal adjustment at the published NAICS (North American Industry Classification System) level.

Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted 1

[Estimates are adjusted for seasonal variation but not for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2012			Total	revenue (m	illions of d	ollars)				Percent	t change		
NAICS code ²	Kind of business	2Q 2021 (p)	1Q 2021 (r)	4Q 2020 (r)	3Q 2020 (r)	2Q 2020 (r)	1Q 2020 (r)	2Q 2021 from 1Q 2021 (p)	1Q 2021 from 4Q 2020 (r)	4Q 2020 from 3Q 2020 (r)	3Q 2020 from 2Q 2020 (r)	2Q 2021 from 2Q 2020 (p)	1Q 2021 from 1Q 2020 (r)
code		(p)	(r)	(r)	(r)	(r)	(r)	-	-		-	-	1

- (2) For a full description of the NAICS (North American Industry Classification System) codes used in this table, see the 2012 NAICS manual or www.census.gov/naics/.
- (3) Includes NAICS 22 (Utilities), NAICS 48-49 (Transportation and warehousing), NAICS 51 (Information), NAICS 52 (Finance and insurance), NAICS 53 (Real estate and rental and leasing), NAICS 54 (Selected professional, scientific, and technical services), NAICS 56 (Administrative and support and waste management and remediation services), NAICS 61 (Educational services), NAICS 62 (Health care and social assistance), NAICS 71 (Arts, entertainment, and recreation), NAICS 721 (Accommodation), and NAICS 81 (Other services (except public administration)). Excludes government owned utilities, NAICS 482 (Rail transportation), NAICS 491 (Postal Service), NAICS 525 (Funds, trusts, and other financial vehicles), NAICS 54112 (Offices of notaries), NAICS 6111 (Elementary and secondary schools), NAICS 6112 (Junior colleges), NAICS 6113 (Colleges, universities, and professional schools), NAICS 8131 (Religious organizations), NAICS 81393 (Labor unions and similar labor organizations), NAICS 81394 (Political organizations), and NAICS 814 (Private households).
- (4) Indicates seasonally adjusted estimates that are obtained by summing the seasonally adjusted estimates for the detailed NAICS that comprise the respective level.
- (5) Excludes government owned utilities.
- (6) Seasonally adjusted estimates for series 48-49 are obtained indirectly by summing the seasonally adjusted estimates for series 481, 483, 484, 485, 496, 487, 488, and 492, and the not seasonally adjusted estimates for series 493 (see Table 1b).
- (7) Excludes NAICS 482 (Rail transportation) and 491 (Postal service).
- (8) Includes NAICS 51113 (Book publishers), 51114 (Directory and mailing list publishers), and 51119 (Other publishers).
- (9) Excludes NAICS 54112 (Offices of notaries).
- (10) Includes NAICS 5611 (Office administrative services), 5612 (Facilities support services), 5614 (Business support services),
- 5616 (Investigation and security services), 5617 (Services to buildings and dwellings), and 5619 (Other support services).
- (11) Excludes NAICS 6111 (Elementary and secondary schools), 6112 (Junior colleges), and 6113 (Colleges, universities, and professional schools).
- (12) Seasonally adjusted estimates for taxable series 621 are obtained indirectly by summing the seasonally adjusted estimates for taxable series 6211, 6212, 6213, 6214, 6215, and 6216, and the not seasonally adjusted estimates for taxable series 6219 (see Table 1b).
- (13) Seasonally adjusted estimates for tax-exempt series 621 are obtained indirectly by summing the seasonally adjusted estimates for tax-exempt series 6214 and 6216, and the not seasonally adjusted estimates for tax-exempt series 6219 (see Table 1b).
- (14) Seasonally adjusted estimates for series 7113 are obtained indirectly by summing the seasonally adjusted estimates for taxable series 7113 and the not seasonally adjusted estimates for tax-exempt series 7113 (see Table 1b).
- (15) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), 81394 (Political organizations), and 814 (Private households).
- (16) Seasonally adjusted estimates for series 812 are obtained indirectly by summing the seasonally adjusted estimates for series 8121, 8123, and 8129, and the not seasonally adjusted estimates for series 8122 (see Table 1b).
- (17) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), 81394 (Political organizations).

Note: Estimates cover taxable and tax-exempt firms unless otherwise specified. Additionally, estimates for some sectors and subsectors may include data for kinds of business not shown. Estimated measures of sampling variability may be found in Table 2 and at

https://www.census.gov/econ/currentdata/dbsearch?program=QSS&startYear=2003&endYear=2021&categories=000000A&dataType=QREV&geoLevel=US&adjusted=1¬Adjusted=0&errorData=0.

Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/how the data are collected.html.

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted
[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

[Estimate	s are not adjusted for seasonal variation or for price changes and	d are base					urvey. For	additiona			ww.censu			
		20		revenue (m			10	20 2021	Percent		10 2021		Year to date	2021
2012 NAICS	W. 1. 61 .	2Q 2021	1Q 2021	4Q 2020	3Q 2020	2Q 2020	1Q 2020	2Q 2021 from	1Q 2021 from	2Q 2021 from	1Q 2021 from	2021 (p)	2020	from
code ¹	Kind of business	(p)	2021	2020	2020	2020	2020	1Q 2021	4Q 2020	2Q 2020	1Q 2020	(P)		2020
code								(p)	,	(p)				(p)
	Selected Services Total ²	A 270 751	A 122 025	4 150 896	2 028 562	2 620 1/18	2 051 090	5.7	-0.4	20.1	4.6	8 504 676	7,591,137	12.0
	Selected Services Total	4,370,731	4,133,323	4,130,630	3,536,302	3,033,140	3,331,363	3.,	-0.4	20.1	4.0	8,304,676	7,331,137	12.0
22	Utilities 3	144,573	166,478	144,427	158,774	130,224	150,119	-13.2	15.3	11.0	10.9	311,051	280,343	11.0
2211	Electric power generation, transmission and distribution	116,426	118,452		137,129	106,540		-1.7	8.6	9.3	7.0	234,878	217,199	8.1
2212	Natural gas distribution	23,821	44,156	31,415	17,105	19,898	35,896	-46.1	40.6	19.7	23.0	67,977	55,794	21.8
2213	Water, sewage and other systems	4,326	3,870	3,977	4,540	3,786	3,564	11.8	-2.7	14.3	8.6	8,196	7,350	11.5
	4													i
48-49	Transportation and warehousing 4				223,455	194,176		14.5	1.0	43.2	-1.6		441,061	18.1
481	Air transportation	42,428	28,116	26,953	25,558	5	45,664	50.9	4.3	S	-38.4	70,544	5	5
483	Water transportation Deep sea, coastal, and Great Lakes water transportation	6,757	5,777	5,767	6,070	6,061	10,592	17.0	0.2	11.5	-45.5	12,534	16,653	-24.7
4831 4832	Inland water transportation	5,114 1,643	4,339 1,438	4,260 1,507	4,625 1,445	4,350 1,711	8,944 1,648	17.9 14.3	1.9 -4.6	17.6 -4.0	-51.5 -12.7	9,453 3,081	13,294 3,359	-28.9 -8.3
484	Truck transportation	91,151	79,358	80,249	79,311	69,504	76,675	14.5	-4.0	31.1	3.5	170,509	146,179	16.6
4841	General freight trucking	62,086	55,829	54,971	52,998	46,672	52,407	11.2	1.6	33.0	6.5	117,915	99,079	19.0
48412	General freight trucking, long-distance	49,634	44,952	44,520	43,124	38,055		10.4	1.0	30.4	4.3	94,586	81,164	16.5
4842	Specialized freight trucking	29,065	23,529	25,278	26,313	22,832	24,268	23.5	-6.9	27.3	-3.0	52,594	47,100	11.7
485	Transit and ground passenger transportation	11,413	9,512	10,085	7,405	7,360	13,430	20.0	-5.7	55.1	-29.2	20,925	20,790	0.6
486	Pipeline transportation	14,945	17,229	14,619	14,029	13,083	15,341	-13.3	17.9	14.2	12.3	32,174	28,424	13.2
487	Scenic and sightseeing transportation	811	405	327	393	160	585	100.2	23.9	406.9	-30.8	1,216	745	63.2
488	Support activities for transportation		57,564	56,363	50,854	44,459		11.1	2.1	43.9	19.1	121,532	92,782	31.0
492	Couriers and messengers	34,189	32,815	34,233	29,014	28,289	26,012	4.2	-4.1	20.9	26.2	67,004	54,301	23.4
493	Warehousing and storage	12,488	12,090	11,848	10,821	9,769	10,263	3.3	2.0	27.8	17.8	24,578	20,032	22.7
51	Information	517,654	493,105	505,709	452,225	429,424	440,291	5.0	-2.5	20.5	12.0	1,010,759	869,715	16.2
511	Publishing industries (except Internet)	131,151	124,248	125,216	112,205	108,931	106,486	5.6	-0.8	20.3	16.7	255,399	215,417	18.6
5111	Newspaper, periodical, book, and directory publishers	19,594	18,035	20,550	19,918	17,234	18,645	8.6	-12.2	13.7	-3.3	37,629	35,879	4.9
51111	Newspaper publishers		5,038	5,465	4,892	4,680		3.4	-7.8	11.3	-6.8	10,249	10,088	1.6
51112	Periodical publishers		5,283	6,122	5,602	5,040		4.8	-13.7	9.8	-10.7	10,819	10,956	-1.3
5111 pt	Book, directory and mailing list, and other publishers 5	8,847	7,714	8,963	9,424	7,514	7,321	14.7	-13.9	17.7	5.4	16,561	14,835	11.6
5112	Software publishers	111,557	106,213	104,666	92,287	91,697	87,841	5.0	1.5	21.7	20.9	217,770	179,538	21.3
512	Motion picture and sound recording industries	24,036	22,302	23,697	18,787	18,632	24,262	7.8	-5.9	29.0	-8.1	46,338	42,894	8.0
515	Broadcasting (except Internet)	46,693	45,903	51,007	43,563	39,723	44,776	1.7	-10.0	17.5	2.5	92,596	84,499	9.6
5151	Radio and television broadcasting		22,320	26,310	20,737	18,418	22,620	2.1	-15.2	23.8	-1.3	45,118	41,038	9.9
5152	Cable and other subscription programming	23,895	23,583	24,697	22,826	21,305		1.3	-4.5	12.2	6.4	47,478	43,461	9.2
517	Telecommunications	165,823	163,377	167,481	158,967	155,502		1.5	-2.5	6.6	3.4	329,200	313,557	5.0
5171	Wired telecommunications carriers	80,506	79,731	80,815	78,465	78,107	79,000	1.0	-1.3	3.1	0.9	160,237	157,107	2.0
5172	Wireless telecommunications carriers (except satellite)	72,563	71,476	74,591	68,684	65,534	67,416	1.5	-4.2	10.7	6.0	144,039	132,950	8.3
517 pt	Other telecommunications ⁶	12,754	12,170	12,075	11,818	11,861	11,639	4.8	0.8	7.5	4.6	24,924	23,500	6.1
518	Data processing, hosting, and related services	64,049	59,968	59,467	53,816	50,787	50,771	6.8	0.8	26.1	18.1	124,017	101,558	22.1
519	Other information services	85,902	77,307	78,841	64,887	55,849	55,941	11.1	-1.9	53.8	38.2	163,209	111,790	46.0
52	Finance and insurance 7	1.286.229	1.265.935	1.238.415	1.212.182	1.178.091	1.220.360	1.6	2.2	9.2	3.7	2.552.164	2,398,451	6.4
52 pt	Finance and insurance (except monetary	1,200,225	1,200,500	1,200,120	1,212,102	1,170,051	1,220,000			3.2	0.7	2,002,10	2,050, 101	J
	authorities-central bank) 8	1 254 027	1 2/2 /01	1,212,999	1 100 070	1 152 114	1 104 505	0.8	2.5	8.8	4.1	2 407 519	2,347,699	6.4
521	Monetary authorities-central bank		22,454	25,416	28,809	24,977	25,775	43.4	-11.7	28.9	-12.9	54,646	50,752	7.7
522	Credit intermediation and related activities	323,028			324,673	320,801		0.6		0.7	-9.4	644,256	675,391	-4.6
5221	Depository credit intermediation									0.4	-7.5	-		-3.7
5222	Nondepository credit intermediation									-3.6				-10.5
5223	Activities related to credit intermediation	33,773	34,243	32,045	29,965	26,869		-1.4	6.9	25.7	21.8	68,016	54,994	23.7
523	Securities, commodity contracts, and other financial													i
	investments and related activities	199,469	203,930	188,224	168,414	179,931	165,476	-2.2	8.3	10.9	23.2	403,399	345,407	16.8
5231	Securities and commodity contracts											Ī		1
	intermediation and brokerage	78,466	82,996		63,508	75,734		-5.5	18.2	3.6	28.0		140,564	14.9
5232	Securities and commodity exchanges	3,695	4,246	3,508	3,645	3,817	4,360	-13.0		-3.2	-2.6	7,941	8,177	-2.9
5239	Other financial investment activities	117,308			-	100,380		0.5	1.9	16.9		233,996		19.0
524	Insurance carriers and related activities Insurance carriers	731,540		698,958	690,286	652,382		1.8	2.8	12.1	6.5	1,449,863	1,326,901	9.3
5241 5242	Agencies, brokerages, and other	626,769	614,281	596,984	590,655	559,455	575,530	2.0	2.9	12.0	6.7	1,241,050	1,134,985	9.3
3242	insurance related activities	104,771	104,042	101,974	99,631	92,927	98,989	0.7	2.0	12.7	5.1	208,813	191,916	8.8
	Insurance related delivinessimilarity	104,771	104,042	101,574	33,031	32,321	30,303	0.7	2.0	12.7	3.1	200,013	131,310	0.0
53	Real estate and rental and leasing	210,780	177,722	192,646	187,790	157,607	174,738	18.6	-7.7	33.7	1.7	388,502	332,345	16.9
531	Real estate	149,709	127,356	140,085	136,118	115,542		17.6	-9.1	29.6	3.9	277,065	238,071	16.4
5311	Lessors of real estate	72,919	66,115	67,824	67,961	63,793	70,453	10.3	-2.5	14.3	-6.2	139,034	134,246	3.6
5312	Offices of real estate agents and brokers	46,638	32,114	41,993	39,444	26,828	25,999	45.2	-23.5	73.8	23.5	78,752	52,827	49.1
5313	Activities related to real estate	30,152	29,127	30,268	28,713	24,921	26,077	3.5	-3.8	21.0	11.7	59,279	50,998	16.2
532	Rental and leasing services	44,960	37,744	38,384	38,961	31,737		19.1	-1.7	41.7	-6.1	82,704	71,930	15.0
5321	Automotive equipment rental and leasing	S	S	15,878	16,505	10,905		S	S	S	S	S	26,900	S
53211	Passenger car rental and leasing	S	S	8,873	9,394	S	S	S	S	S	S	S	S	S
53212	Truck, utility trailer, and RV (recreational					4					_			
	vehicle) rental and leasing	7,555	6,667	7,005	7,111	6,162		13.3	-4.8	22.6	8.1	14,222	12,332	15.3
5322	Consumer goods rental	5,771	5,253	4,849	4,934	4,526	5,007	9.9	8.3	27.5	4.9	11,024	9,533	15.6
5323	General rental centers	S	S	S	S	S	S	l s	S	S	S	S	S	S
5324	Commercial and industrial machinery and	10 207	16 200	16 903	16.665	15 520	10 520	12.7	3.0	10 4	12.0	24.600	24.050	1.0
533	equipment rental and leasing	18,387	16,309	16,803	16,665	15,529	18,530	12.7	-2.9	18.4	-12.0	34,696	34,059	1.9
333	(except copyrighted works)	S	c	S	S	10,328	12,016	s	c	c	٠,	c	22,344	c
	(except copyrighted works)					10,320	12,010		3				22,344	١
I	ı	1	1	•	ı	Ī	ı		ı		I		ı	1

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted
[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

[Estimate	s are not adjusted for seasonal variation or for price changes and	d are base					urvey. For	additiona			ww.censu			
2012		2Q	Total r	evenue (m 4Q	illions of d	ollars) 2Q	1Q	2Q 2021	Percent 1Q 2021	change 2Q 2021	1Q 2021	2021	Year to date	2021
2012 NAICS	Kind of business	2Q 2021	2021	4Q 2020	2020	2Q 2020	2020	from	from	from	from	(p)	2020	from
code ¹	Killa of Sushiess	(p)						1Q 2021	4Q 2020	2Q 2020	1Q 2020			2020
								(p)		(p)				(p)
54	Professional, scientific, and technical services 9	554,909	521,136	524,183	490,723	475,504	513,361	6.5	-0.6	16.7	1.5	1,076,045	988,865	8.8
5411	Legal services 9	78,495	75,444	88,250	74,037	71,620	70,800	4.0	-14.5	9.6	6.6	153,939	142,420	8.1
5412	Accounting, tax preparation, bookkeeping,													
	and payroll services	46,761	50,044	38,762	39,521	39,782	49,220	-6.6	29.1	17.5	1.7	96,805	89,002	8.8
5413 5413 pt	Architectural, engineering, and related services	89,280	82,894	79,680	79,768	79,639	86,177	7.7	4.0	12.1	-3.8	172,174	165,816	3.8
54133	Architectural and related services ¹⁰ Engineering services	22,067 67,213	21,397 61,497	20,151 59,529	20,802 58,966	20,171 59,468	22,539 63,638	3.1 9.3	6.2 3.3	9.4 13.0	-5.1 -3.4	43,464 128,710	42,710 123,106	1.8 4.6
5414	Specialized design services	6,961	5,944	39,329 S	5,451	4,414	6,406	17.1	3.3 S	57.7	-7.2	12,905	10,820	19.3
5415	Computer systems design and related services	129,028	120,825	122,350	118,838	120,476	125,510		-1.2	7.1	-3.7	249,853	245,986	1.6
5416	Management, scientific, and technical													
	consulting services	78,347	70,785	71,307	66,507	63,283	69,984		-0.7	23.8	1.1	149,132		11.9
5417	Scientific research and development services	58,312	53,013	53,769	50,837	45,927	47,893	10.0	-1.4	27.0		111,325	93,820	18.7
5418 5419	Advertising, public relations, and related services Other professional, scientific, and technical services	36,697 31,028	33,494 28,693	35,533 28,105	30,544 S	27,235 23,128	33,554 23,817	9.6 8.1	-5.7 2.1	34.7 34.2	-0.2 20.5	70,191 59,721	60,789 46,945	15.5 27.2
3419	Other professional, scientific, and technical services	31,020	20,033	20,103	3	23,120	23,617	0.1	2.1	34.2	20.5	33,721	40,545	27.2
56	Administrative and support and waste													i
	management and remediation services	304,469	283,077	280,057	262,141	242,065	266,205	7.6	1.1	25.8	6.3	587,546	508,270	15.6
561	Administrative and support services	273,893	254,857	251,909	233,873	216,060	238,771	7.5	1.2	26.8	6.7	528,750	454,831	16.3
5613	Employment services	124,590	120,961	117,200	101,908	94,576	106,453	3.0	3.2	31.7	13.6	245,551	201,029	22.1
5615 561 pt	Travel arrangement and reservation services	10,357	6,359	5,344	5,854	2,840	12,793	62.9		264.7	-50.3	16,716	15,633	6.9
562	Other administrative and support services ¹¹	138,946 30,576	127,537 28,220	129,365 28,148	126,111 28,268	118,644 26,005	119,525 27,434	8.9 8.3	-1.4 0.3	17.1 17.6	6.7 2.9	266,483 58,796	238,169 53,439	11.9 10.0
302	waste management and remediation services	30,370	20,220	20,140	20,200	20,003	27,434	0.3	0.5	17.0	2.5	36,790	33,439	10.0
61	Educational services ¹²	19,002	16,967	16,646	15,618	13,192	17,256	12.0	1.9	44.0	-1.7	35,969	30,448	18.1
6114	Business schools and computer and management training	3,519	3,100	3,406	3,442	2,828	2,858	13.5	-9.0	24.4	8.5	6,619	5,686	16.4
6115	Technical and trade schools	3,550	3,454	3,308	3,321	2,992	3,312	2.8	4.4	18.6	4.3	7,004	6,304	11.1
6116	Other schools and instruction	6,420	6,224	5,133	4,600	3,527	6,633	3.1	21.3	82.0	-6.2	12,644	10,160	24.4
6117	Educational support services	5,513	4,189	4,799	4,255	3,845	4,453	31.6	-12.7	43.4	-5.9	9,702	8,298	16.9
62	Health care and social assistance	757,609	720,926	747,410	700,164	638,186	683,295	5.1	-3.5	18.7	5.5	1,478,535	1,321,481	11.9
-	Health care and social assistance - taxable	364,193	349,570	360,338	343,127	296,079	343,417	4.2	-3.0	23.0	1.8	713,763	639,496	11.6
	Health care and social assistance - tax-exempt	393,416	371,356	387,072	357,037	342,107	339,878	5.9	-4.1	15.0	9.3	764,772	681,985	12.1
621	Ambulatory health care services	297,815	284,500	295,599	280,055	238,837	279,294	4.7	-3.8	24.7	1.9	582,315	518,131	12.4
	Ambulatory health care services - taxable	265,745	254,480	264,129	250,689	211,270	250,368	4.4	-3.7	25.8	1.6	520,225	461,638	12.7
	Ambulatory health care services - tax-exempt	32,070	30,020	31,470	29,366	27,567	28,926	6.8	-4.6	16.3	3.8	62,090	56,493	9.9
6211 6212	Offices of physicians - taxable Offices of dentists - taxable	129,624	123,624	131,149	123,618 s	110,115 S	126,488 33,007	4.9 S	-5.7	17.7 S	-2.3	253,248 s	236,603	7.0 S
6213	Offices of other health practitioners - taxable	26,316	25,148	S	S	S	25,079	4.6	5	S	0.3	51,464	5	S
6214	Outpatient care centers	49,535	47,042	49,333	45,386	41,254	46,091	5.3	-4.6	20.1	2.1	96,577	87,345	10.6
	Outpatient care centers - taxable	28,179	27,308	28,246	26,197	23,156	26,316	3.2	-3.3	21.7	3.8	55,487	49,472	12.2
	Outpatient care centers - tax-exempt	21,356	19,734	21,087	19,189	18,098	19,775	8.2	-6.4	18.0	-0.2	41,090	37,873	8.5
6215	Medical and diagnostic laboratories - taxable	16,490	17,249	18,431	16,751	12,078	13,187	-4.4	-6.4	36.5	30.8	33,739	25,265	33.5
6216	Home health care services	25,667	24,636 19,025	26,379	25,641	23,963	24,601	4.2	-6.6 -7.3	7.1	0.1	50,303 38,899	48,564	3.6
	Home health care services - taxable Home health care services - tax-exempt	19,874 5,793	5,611	20,534 5,845	19,900 5,741	18,358 5,605	19,222 5,379	4.5 3.2	-7.5 -4.0	8.3 3.4	-1.0 4.3	11,404	37,580 10,984	3.5 3.8
6219	Other ambulatory health care services	13,252	12,087	12,111	12,022	10,861	10,841	9.6	-0.2	22.0	11.5	25,339	21,702	16.8
	Other ambulatory health care services - taxable	8,331	7,412	7,573	7,586	6,997	7,069	12.4	-2.1	19.1	4.9	15,743	14,066	11.9
	Other ambulatory health care services - tax-exempt	4,921	4,675	4,538	4,436	3,864	3,772	5.3	3.0	27.4	23.9	9,596	7,636	25.7
622	Hospitals	331,459	315,038	319,292	300,526	281,665	285,533	5.2	-1.3	17.7	10.3	646,497	567,198	14.0
	Hospitals - taxable	38,289	36,412	36,594	34,861	29,856	33,700	5.2	-0.5	28.2	8.0	74,701	63,556	17.5
6221	Hospitals - tax-exempt General medical and surgical hospitals	293,170 310,241	278,626 295,190	282,698 298,691	265,665 280,920	251,809 263,755	251,833 266,947	5.2 5.1	-1.4 -1.2	16.4 17.6	10.6 10.6	571,796 605,431	503,642 530,702	13.5 14.1
0221	General medical and surgical hospitals - taxable	31,148	293,190	29,851	28,384	23,699	27,424	5.1	-0.7	31.4	8.1	60,789	51,123	18.9
	General medical and surgical hospitals - tax-exempt	279,093	265,549	268,840	252,536	240,056	239,523	5.1	-1.2	16.3	10.9	544,642	479,579	13.6
6222	Psychiatric and substance abuse hospitals	7,107	6,749	7,047	6,626	6,304	6,712	5.3	-4.2	12.7	0.6	13,856	13,016	6.5
	Psychiatric and substance abuse hospitals - taxable	2,110	1,965	2,002	1,917	1,751	1,892	7.4	-1.8	20.5	3.9	4,075	3,643	11.9
	Psychiatric and substance abuse hospitals - tax-exempt	4,997	4,784	5,045	4,709	4,553	4,820	4.5	-5.2	9.8	-0.7	9,781	9,373	4.4
6223	Specialty (except psychiatric and substance abuse)		42.000	42.554	42.000	44.505	44.074		2.4	24.6	40.0	27.240	22.400	45.0
	hospitals Specialty (except psychiatric and substance abuse)	14,111	13,099	13,554	12,980	11,606	11,874	7.7	-3.4	21.6	10.3	27,210	23,480	15.9
	hospitals - taxable	5,031	4,806	4,741	4,560	4,406	4,384	4.7	1.4	14.2	9.6	9,837	8,790	11.9
	Specialty (except psychiatric and substance abuse)	3,031	4,000	7,771	4,500	4,400	4,304	4.7	2.7	17.2	3.0	3,037	0,750	11.5
	hospitals - tax-exempt	9,080	8,293	8,813	8,420	7,200	7,490	9.5	-5.9	26.1	10.7	17,373	14,690	18.3
623	Nursing and residential care facilities	66,764	63,660	67,164	64,341	65,335	64,078	4.9	-5.2	2.2	-0.7	130,424	129,413	0.8
	Nursing and residential care facilities - taxable	42,658	S	S	41,976	42,030	41,911	S	S	1.5	S	S	83,941	S
	Nursing and residential care facilities - tax-exempt	24,106	22,020	23,613	22,365	23,305	22,167	9.5		3.4	-0.7	46,126		1.4
624	Social assistance	61,571	57,728	65,355	55,242	52,349	54,390		-11.7	17.6	6.1	119,299	106,739	11.8
	Social assistance - taxable Social assistance - tax-exempt	17,501 44,070	17,038 40,690	16,064 49,291	15,601 39,641	12,923 39,426	36,952	2.7 8.3	6.1 -17.4	35.4 11.8	S 10.1	34,539 84,760	76,378	S 11.0
6241	Individual and family services	33,397	30,633	32,938	39,641	28,269	28,502	9.0	-17.4 -7.0	11.8	7.5	64,030	76,378 56,771	12.8
6242	Community food and housing, and emergency	23,337	_ 5,000	,555	,	_3,203	_5,552	3.0		20.1		2 1,030		12.3
	and other relief services	11,938	12,363	17,659	11,247	13,324	9,652	-3.4	-30.0	-10.4	28.1	24,301	22,976	5.8
6243	Vocational rehabilitation services	3,513	2,968	3,532	2,974	2,775	3,256	18.4	-16.0	26.6	-8.8	6,481	6,031	7.5
6244	Child day care services	12,723	11,764	11,226	9,993	7,981	12,980			59.4	-9.4	24,487	20,961	16.8
	Child day care services - taxable	7,703 5,020	7,295	6,865 4,361	6,310	3 38U S	S 4 616	5.6 12.3		S 48 5	-3 2 S	14,998		S 18.7
	Child day care services - tax-exempt	5,020	4,469	4,361	3,683	3,380	4,616	12.3	2.5	48.5	-3.2	9,489	7,996	18.7
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Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted

[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

	, , , , ,		Total r	evenue (m	illions of do	ollars)			Percent	change		Y	ear to date	
2012		2Q	1Q	4Q	3Q	2Q	1Q	2Q 2021	1Q 2021	2Q 2021	1Q 2021	2021	2020	2021
NAICS	Kind of business	2021	2021	2020	2020	2020	2020	from	from	from	from	(p)		from
code ¹	initia or business	(p)						1Q 2021	4Q 2020	2Q 2020	1Q 2020			2020
Couc								(p)		(p)				(p)
71	Arts, entertainment, and recreation	63,120	50,350	51,397	47,922	32,071	57,871	25.4	-2.0	96.8	-13.0	113,470	89,942	26.2
· -	Arts, entertainment, and recreation - taxable	49,816	40,421	39,320	37,620	23,091	48,034	23.2	2.8	115.7	-15.8	90,237	71,125	26.9
	Arts, entertainment, and recreation - tax-exempt	13,304	9,929	12,077	10,302	8,980	9,837	34.0	-17.8	48.2	0.9	23,233	18,817	23.5
711	Performing arts, spectator sports, and related industries	23,842	19,079	22,044	18,104	12,051	24,033	25.0	-13.5	97.8	-20.6	42,921	36,084	18.9
	Performing arts, spectator sports, and			,	,	,	,					,	,	
	related industries - taxable	21,376	17,421	19,963	16,415	10,542	21,426	22.7	-12.7	102.8	-18.7	38,797	31,968	21.4
	Performing arts, spectator sports, and													
	related industries - tax-exempt	2,466	1,658	2,081	1,689	1,509	2,607	48.7	-20.3	63.4	-36.4	4,124	4,116	0.2
7111	Performing arts companies	1,806	1,267	1,560	1,276	1,272	3,447	42.5	-18.8	42.0	-63.2	3,073	4,719	-34.9
	Performing arts companies - taxable	675	492	467	451	455	2,055	37.2	5.4	48.4	-76.1	1,167	2,510	-53.5
	Performing arts companies - tax-exempt	1,131	775	1,093	825	817	1,392	45.9	-29.1	38.4	-44.3	1,906	2,209	-13.7
7112	Spectator sports - taxable	11,706	8,658	9,453	8,469	3,752	8,034	35.2	-8.4	212.0	7.8	20,364	11,786	72.8
7113	Promoters of performing arts, sports, and similar events	3,581	2,532	3,687	3,310	1,336	4,911	41.4	-31.3	168.0	-48.4	6,113	6,247	-2.1
	Promoters of performing arts, sports, and													
	similar events - taxable	2,246	1,649	2,699	2,446	644	3,696	36.2	-38.9	248.8	-55.4	3,895	4,340	-10.3
	Promoters of performing arts, sports, and													
	similar events - tax-exempt	1,335	883	988	864	692	1,215	51.2	-10.6	92.9	-27.3	2,218	1,907	16.3
7114	Agents and managers for artists, athletes,													
	entertainers, and other public figures - taxable	2,166	1,821	1,952	1,314	1,076	2,139	18.9	-6.7	101.3	-14.9	3,987	3,215	24.0
7115	Independent artists, writers, and performers - taxable	4,583	4,801	5,392	S	4,615	5,502	-4.5	-11.0	-0.7	-12.7	9,384	10,117	-7.2
712	Museums, historical sites, and similar institutions	6,190	4,183	6,084	4,420	3,735	3,029	48.0	-31.2	65.7	38.1	10,373	6,764	53.4
	Museums, historical sites, and similar institutions - tax-exempt	5,543	3,834	5,642	4,002	3,529	2,650	44.6	-32.0	57.1	44.7	9,377	6,179	51.8
713	Amusement, gambling, and recreation industries	33,088	27,088	23,269	25,398	16,285	30,809	22.2	16.4	103.2	-12.1	60,176	47,094	27.8
	Amusement, gambling, and recreation industries - taxable	27,793	22,651	18,915	20,787	12,343	26,229	22.7	19.8	125.2	-13.6	50,444	38,572	30.8
7404	Amusement, gambling, and recreation industries - tax-exempt	5,295	4,437	4,354	4,611	3,942	4,580	19.3	1.9	34.3	-3.1	9,732	8,522	14.2
7131 7132	Amusement parks and arcades - taxable	4,939 7,600	2,260 7,617	1,994 6,195	2,578 6,308	1,095 3,388	3,858 6,404	118.5 -0.2	13.3 23.0	351.1 124.3	-41.4 18.9	7,199 15,217	4,953 9,792	45.3 55.4
7132	Gambling industries - taxable Other amusement and recreation industries	20,549	17,211	15,080	16,512	11,802	20,547	-0.2 19.4	14.1	74.1	-16.2	37,760	32,349	16.7
/139	Other amusement and recreation industries - taxable	15,254	12,774	10,726	11,901	7,860	15,967	19.4	19.1	94.1	-20.0	28,028	23,827	17.6
	Other amusement and recreation industries - tax-exempt	5,295	4,437	4,354	4,611	3,942	4,580	19.4	1.9	34.3	-20.0	9,732	8,522	14.2
	·	·	,	,		,	,					,	,	
721	Accommodation	61,069	41,376	39,377	43,523	22,324	54,960	47.6	5.1	173.6	-24.7	102,445	77,284	32.6
7211	Traveler accommodation	58,402	39,819	37,791	41,405	20,924	53,335	46.7	5.4	179.1	-25.3	98,221	74,259	32.3
7212	RV (recreational vehicle) parks and recreational camps	2,213	1,133	1,178	1,658	1,108	1,087	95.3	-3.8	99.7	4.2	3,346	2,195	52.4
7213	Rooming and boarding houses	454	424	408	460	292	538	7.1	3.9	55.5	-21.2	878	830	5.8
81	Other services (except public administration) 13	173,187	153,987	170,185	144,045	126,284	126,648	12.5	-9.5	37.1	21.6	327,174	252,932	29.4
811	Repair and maintenance	52,339	46,533	46,212	48,474	42,277	49,913	12.5	0.7	23.8	-6.8	98,872	92,190	7.2
8111	Automotive repair and maintenance	32,633	29,816	29,556	31,411	26,901	32,148	9.4	0.9	21.3	-7.3	62,449	59,049	5.8
8112	Electronic and precision equipment repair													
	and maintenance	4,385	4,475	4,283	4,284	3,981	4,868	-2.0	4.5	10.1	-8.1	8,860	8,849	0.1
8113	Commercial and industrial machinery and equipment													
	(except automotive and electronic) repair and													
	maintenance	11,938	9,385	9,613	9,730	8,810	10,706	27.2	-2.4	35.5	-12.3	21,323	19,516	9.3
8114	Personal and household goods repair and maintenance	3,383	2,857	2,760	S	S	2,191	18.4	3.5	S	30.4	6,240	S	S
812	Personal and laundry services	28,920	26,432	S	23,313	18,681	S	9.4	S	54.8	S	55,352	S	S
8121	Personal care services	S	S	S	S	S	S	S	S	S	S	S	S	S
8122	Death care services	5,063	6,148	5,392	5,214	4,884	5,040	-17.6	14.0	3.7	22.0	11,211	9,924	13.0
8123	Drycleaning and laundry services	6,930	6,453	6,353	6,173	5,602	7,006	7.4	1.6	23.7	-7.9	13,383	12,608	6.1
8129	Other personal services	S	S	S	S	S	S	S	S	S	S	S	S	S
813	Religious, grantmaking, civic, professional, and													
l	similar organizations - tax-exempt 14	91,928	81,022	98,695	72,258	65,326	47,649	13.5	-17.9	40.7	70.0	172,950	112,975	53.1

S Estimate does not meet publication standards because of high variability (coefficient of variation greater than 30%), poor response quality (total quantity response rate is less than 50%) or other concerns about the estimate's quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau. For a description of publication standards and the total quantity response rate, see www.census.gov/about/policies/quality/standards/standardf1.html.

- (1) For a full description of the NAICS (North American Industry Classification System) codes used in this table, see the 2012 NAICS manual or www.census.gov/naics/.
- (2) Includes NAICS 22 (Utilities), NAICS 48-49 (Transportation and warehousing), NAICS 51 (Information), NAICS 52 (Finance and insurance),
- NAICS 53 (Real estate and rental and leasing), NAICS 54 (Selected professional, scientific, and technical services). NAICS 56 (Administrative and support and waste management and remediation services), NAICS 61 (Educational services),
- NAICS 62 (Health care and social assistance), NAICS 71 (Arts, entertainment, and recreation), NAICS 721 (Accommodation),
- and NAICS 81 (Other services (except public administration)). Exclusions listed in footnotes 3, 4, 7, 9, 12, and 13 also apply to the Selected Services Total.
- (3) Excludes government owned utilities.
- (4) Excludes NAICS 482 (Rail transportation) and 491 (Postal service).
- (5) Includes NAICS 51113 (Book publishers), 51114 (Directory and mailing list publishers), and 51119 (Other publishers).
- (6) Includes NAICS 5174 (Satellite telecommunications) and 5179 (Other telecommunications).
- (7) Excludes NAICS 525 (Funds, trusts, and other financial vehicles).
- (8) Excludes NAICS 521 (Monetary authorities-central bank) and NAICS 525 (Funds, trusts, and other financial vehicles).
- (9) Excludes NAICS 54112 (Offices of notaries).
- (10) Includes all of NAICS 5413 (Architectural, engineering, and related services) except 54133 (Engineering services).
- (11) Includes NAICS 5611 (Office administrative services), 5612 (Facilities support services), 5614 (Business support services),
- 5616 (Investigation and security services), 5617 (Services to buildings and dwellings), and 5619 (Other support services).
- (12) Excludes NAICS 6111 (Elementary and secondary schools), 6112 (Junior colleges), and 6113 (Colleges, universities, and professional schools).
- (13) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), 81394 (Political organizations), and 814 (Private households).
- (14) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), and 81394 (Political organizations).

Note: Estimates cover taxable and tax-exempt firms unless otherwise specified. Additionally, estimates for some sectors and subsectors may include data for kinds of business not shown. Table 2 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/how_the_data_are_collected.html. For NAICS 52, estimates may include unrealized gains (losses).

Table 2. Selected Services - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

	l l												Year to Dat	e
			Coefficien	t of variati	on for tota	l revenue		Standa	rd error fo	r percent c	hange ¹		ient of	Standard
2012 NAICS	Kind of business												ation	error
code		2Q 2021 (p)	1Q 2021	4Q 2020	3Q 2020	2Q 2020	1Q 2020	2Q 2021 from 1Q 2021	1Q 2021 from 4Q 2020	2Q 2021 from 2Q 2020	1Q 2021 from 1Q 2020	2021 (p)	2020	2021 from 2020
	Selected Services Total	0.9	0.9	0.0	0.0	0.0	0.0	(p)	0.1	(p)	0.2	0.9	0.8	(p)
	Selected Services Lotal	0.9	0.9	0.9	0.9	0.9	0.8	0.2	0.1	0.3	0.3	0.9	0.8	0.2
22	Utilities	2.1	1.6	2.2	3.2	2.4	2.0	0.8	1.3	0.8	0.8	1.8	2.2	0.7
2211	Electric power generation, transmission and distribution	2.8	2.7	2.7	3.6	2.9	3.0	1.0	1.3	0.5	1.1	2.7	2.9	0.8
2212 2213	Natural gas distribution	6.0 4.6	3.5 4.6	4.9 3.8	5.8 5.4	4.7 4.7	4.1 5.5	1.5 4.1	2.1 1.8	3.6 3.8	2.2 1.6	4.3 4.2	4.3 5.0	2.6 2.3
2213	Trace, seriage and other systems			5.0	3		5.5		2.0	5.5	1.0		3.0	2.5
48-49	Transportation and warehousing	2.1	2.3	1.9	3.0	2.3	1.6		0.9	1.2	1.8	2.1	1.7	1.2
481 483	Air transportation	15.5 20.7	22.3	20.2	28.7 17.9	S	5.4	7.4	3.7	S	8.4	18.2	S 11.0	S
4831	Water transportation Deep sea, coastal, and Great Lakes water transportation	20.7	21.0 27.8	14.9 20.0	22.8	14.2 19.8	9.2 11.0	1.0 1.2	4.9 6.0	5.2 5.8	4.7 5.7	20.8 27.4	11.0 13.9	5.3 6.4
4832	Inland water transportation	5.9	5.4	5.0	5.3	4.9	4.3	1.6	0.8	2.0	3.3	5.6	4.5	2.6
484	Truck transportation	2.2	2.5	2.6	3.2	3.6	2.2	1.1	0.6	2.4	3.0	2.3	2.4	2.0
4841	General freight trucking	3.4	3.8	3.9	4.4	5.1	3.3		0.9	2.8	4.4	3.5	3.7	3.0
48412 4842	General freight trucking, long-distance Specialized freight trucking	4.9 3.5	5.3 2.7	5.0 3.2	5.6 3.4	6.7 3.5	4.6 2.8	1.3 2.1	0.7 1.9	3.5 2.7	6.0 1.9	5.1 3.0	5.0 3.0	4.6 1.9
485	Transit and ground passenger transportation	5.9	5.7	4.9	4.9	4.6	3.9	3.0	1.6	5.8	2.0	5.7	4.0	2.8
486	Pipeline transportation	1.4	1.4	1.4	1.4	1.5	1.5	0.4	0.5	0.4	0.5	1.4	1.5	0.4
487	Scenic and sightseeing transportation	11.4	12.4	12.2	7.8	8.4	8.8		14.4	58.2	8.3	9.8	6.3	15.6
488	Support activities for transportation	4.7	4.8	4.7	4.5	4.2	4.0	0.7	1.2	2.3	2.5	4.7	4.0	2.2
492 493	Couriers and messengers Warehousing and storage	5.5 7.4	4.8 6.8	6.0 5.3	4.7 5.8	4.1 6.1	5.4 6.6	1.0 1.2	0.9 2.5	1.8 3.7	1.0 3.3	5.1 7.1	4.7 6.3	0.9 3.4
.55	The choosing and storage	7	0.0	5.5	3.0	0.1	0.0	1.2	2.3	3.7	5.5	,,,	0.5	3
51	Information	1.8	1.7	1.6	1.5	1.6	1.5		0.3	0.8	0.8	1.7	1.5	0.8
511	Publishing industries (except Internet)	3.0	2.7	3.2	3.1	3.2	3.1	1.3	1.1	1.0	1.5	2.8	3.1	0.7
5111 51111	Newspaper, periodical, book, and directory publishers Newspaper publishers	2.6 4.5	2.8 4.6	2.9 4.3	2.7 4.2	2.5 4.1	3.1 4.1	0.4 0.5	0.9 1.1	1.4 1.7	1.6 1.5	2.7 4.5	2.8 4.1	1.5 1.5
51111	Periodical publishers	5.8	5.6	5.9	4.4	4.1	5.8	1.1	1.6	2.5	1.9	5.7	5.2	1.9
5111 pt	Book, directory and mailing list, and other publishers	3.8	3.6	4.5	3.8	3.4	3.0	0.5	1.8	3.2	2.8	3.7	3.2	2.9
5112	Software publishers	3.2	2.7	3.4	3.3	3.4	3.7	1.5	1.4	1.1	2.4	2.9	3.5	1.1
512	Motion picture and sound recording industries	1.7	2.5	2.3	2.7	2.6	1.5		1.0	3.0	1.3	1.9	1.8	0.9
515 5151	Broadcasting (except Internet)	0.4 1.8	0.4 1.7	1.0 2.5	1.0 2.3	0.7 1.6	0.7 1.4	0.2 0.4	0.5 0.9	0.8 1.6	0.6 1.0	0.4 1.7	0.7 1.5	0.6 1.2
5152	Cable and other subscription programming	1.1	1.0	1.1	1.1	1.1	1.0	0.4	0.2	0.7	0.6	1.1	1.0	0.6
517	Telecommunications	1.1	1.1	1.1	1.3	1.4	1.4	0.2	0.2	0.6	0.7	1.1	1.4	0.6
5171	Wired telecommunications carriers	1.8	1.7	1.8	1.9	2.0	2.0	0.3	0.2	0.8	0.8	1.8	2.0	0.7
5172	Wireless telecommunications carriers (except satellite)	2.0	2.0	1.8	2.0	2.2	2.2	0.2	0.4	1.2	1.1	2.0	2.2	1.1
517 pt 518	Other telecommunications Data processing, hosting, and related services	5.2 3.3	4.7 3.8	4.4 3.4	4.8 3.4	5.3 3.6	4.9 3.6	0.9 0.7	0.8 0.9	1.2 1.2	1.1 1.5	5.0 3.5	5.1 3.6	1.1 1.2
519	Other information services	6.1	5.8	5.1	5.0	4.4	4.2	0.6	0.8	4.4	4.2	6.0	4.3	4.3
52 52 pt	Finance and insurance (except monetary	1.8	1.9	1.8	1.7	1.8	1.6	0.4	0.2	0.7	0.7	1.8	1.7	0.5
32 pt	authorities-central bank)	1.9	1.9	1.9	1.8	1.8	1.7	0.4	0.2	0.7	0.7	1.9	1.7	0.5
521	Monetary authorities-central bank	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
522	Credit intermediation and related activities	2.6	2.4	2.7	2.8	3.4	2.5	0.7	0.4	1.5	0.9	2.5	2.9	1.0
5221	Depository credit intermediation	4.3	4.2	4.4	4.5	4.7	4.2	0.8	0.7	1.8	1.5	4.2	4.3	1.3
5222	Nondepository credit intermediation	3.7	4.0	3.7	4.2	4.6	4.3	1.1	0.9	1.9	1.4	3.8	4.4	1.5
5223 523	Activities related to credit intermediation Securities, commodity contracts, and other financial	4.1	3.8	3.4	3.3	2.7	2.4	0.5	1.0	2.3	2.0	3.9	2.5	2.0
323	investments and related activities	5.2	5.7	5.7	5.6	5.3	4.8	1.1	0.9	0.8	1.8	5.4	5.0	1.0
5231	Securities and commodity contracts													
	intermediation and brokerage	10.5	9.2	10.1	10.7	8.8	10.9		1.4	1.8	3.4	9.8	9.6	1.9
5232 5239	Securities and commodity exchanges Other financial investment activities	0.3 2.5	0.3 3.6	Z 3.5	Z 3.1	Z 3.3	Z 2.3	Z 1.9	0.3 0.9	0.3 1.7	0.2 3.2	0.3 2.9	Z 2.7	0.3 1.3
524	Insurance carriers and related activities	2.3	2.2	2.2	2.1	2.1	2.3	0.3	0.3	0.5	0.9	2.3	2.7	0.6
5241	Insurance carriers	2.6	2.7	2.7	2.6	2.5	2.6		0.4	0.6	1.1	2.6	2.5	0.7
5242	Agencies, brokerages, and other													
	insurance related activities	2.7	2.3	2.2	2.3	2.0	2.1	1.0	0.6	1.3	1.0	2.4	2.0	1.0
53	Real estate and rental and leasing	1.6	1.3	1.6	1.4	1.4	1.5	1.0	0.8	1.2	0.9	1.4	1.4	1.0
531	Real estate	1.4	1.0	1.0	0.8	0.8	0.9	1.0	0.9	1.4	1.2	1.1	0.8	1.3
5311	Lessors of real estate	2.0	1.6	1.7	1.2	1.6	1.2	1.0	0.9	1.6	1.3	1.7	1.4	1.4
5312 5313	Offices of real estate agents and brokers Activities related to real estate	2.9 2.9	3.0 2.9	1.6 3.3	3.0 3.5	3.4 2.6	3.0 2.8	2.8 1.8	2.2 1.2	5.0 2.2	2.6 1.5	2.8 2.8	3.0 2.6	3.3 1.6
5313	Rental and leasing services	3.5	3.8	3.3	3.5	4.1	4.2	1.8	0.9	2.2	0.7	3.6	4.2	1.5
5321	Automotive equipment rental and leasing	S	S	2.5	2.5	3.4	2.2	S	S	S	S	S	2.7	S
53211	Passenger car rental and leasing	S	S	4.9	5.0	S	S	S	S	S	S	S	S	S
53212	Truck, utility trailer, and RV (recreational		2.0	3.0	2.7	4.0	4.3	1.0	0.5	4.0	0.0	4.0	4.4	0.0
5322	vehicle) rental and leasing	4.4 6.6	3.8 8.7	3.9 7.8	3.7 8.1	4.0 10.5	4.2 10.5	1.9 5.3	0.5 3.8	1.8 11.3	0.9 6.0	4.0 7.4	4.1 10.3	0.9 7.8
5323	General rental centers	6.6 S	6.7 S	7.8 S	8.1 S	10.5 S	10.5 S		5.8 S	11.5 S	6.0 S	7.4 S	10.5 S	7.8 S
5324	Commercial and industrial machinery and					-								
533	equipment rental and leasing	8.0	8.5	8.1	8.3	8.7	8.5	2.1	1.3	3.4	2.0	8.2	8.5	2.4
533	Lessors of nonfinancial intangible assets		c	s	c	7.0	6.1		S	S	S	s	6.3	c
	(except copyrighted works)	S						S						

Table 2. Selected Services - Estimated Measures of Sampling Variability[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

			Coefficie	t of variati	on for tota	l revenue		C+~~d	rd arror f-	r norce=t =	hango ¹		Year to Dat	
2012			COEITICIEN	it oi variati	on for tota	rrevenue		Standa	rd error fo	percent c	nange		cient of ation	Standard error
NAICS code	Kind of business	2Q 2021 (p)	1Q 2021	4Q 2020	3Q 2020	2Q 2020	1Q 2020	2Q 2021 from 1Q 2021 (p)	1Q 2021 from 4Q 2020	2Q 2021 from 2Q 2020 (p)	1Q 2021 from 1Q 2020	2021 (p)	2020	2021 from 2020 (p)
54	Professional, scientific, and technical services	2.9	2.9	3.2	3.3	2.8	2.6	0.7	0.9	0.6		2.9	2.7	0.0
5411	Legal services	4.2	5.1	4.4	4.2	3.7	3.6	3.0	1.8	1.4	2.4	4.3	3.5	1.
5412	Accounting, tax preparation, bookkeeping, and payroll services	3.7	2.7	4.3	2.4	1.9	1.2	2.0	4.2	3.0	2.6	3.0	1.3	2.
5413	Architectural, engineering, and related services	4.6	4.6	4.1	4.3	4.8	3.7		1.7	2.3	1.6	4.5	4.1	
5413 pt	Architectural and related services	9.1	8.6	8.3	7.3	7.2	6.8		2.9	3.4	4.4	8.8	6.8	
54133	Engineering services	5.2	5.0	4.1	4.5	5.1	4.7		1.9	3.0	1.2	5.0	4.8	
5414	Specialized design services	6.6	5.4	S	6.6	5.1	5.3		S	6.4	3.8	5.8	4.6	
5415 5416	Computer systems design and related services Management, scientific, and technical	4.9	4.9	5.7	5.4	4.4	4.0	1.0	1.5	2.1	1.9	4.9	4.2	1.
3410	consulting services	3.3	3.5	3.2	3.2	3.4	3.2	0.3	1.1	1.8	1.9	3.4	3.3	1.
5417	Scientific research and development services	8.6	8.5	8.8	10.1	8.6	9.5		1.4	2.9	2.3	8.5	9.0	
5418	Advertising, public relations, and related services	2.6	2.7	2.5	2.5	2.3	2.4		1.1	2.3	1.6	2.6	2.3	
5419	Other professional, scientific, and technical services	13.2	12.2	12.1	S	10.0	9.1	2.5	1.3	6.4	5.4	12.7	9.5	5.
56	Administrative and support and waste													
	management and remediation services	3.5	3.5	3.0	2.7	3.4	3.1		1.1	1.1	1.7	3.5	3.2	
561 5613	Administrative and support services Employment services	4.1 6.1	3.9 6.8	3.2 6.7	3.1 5.2	3.8 5.8	3.6 5.2		1.2 1.6	1.4 2.0	1.9 3.3	4.0 6.4	3.6 5.4	
5613 5615	Travel arrangement and reservation services	7.6	8.0	8.4	5.2 8.7	9.9	4.9		2.6	18.8	3.3	7.5	4.9	
561 pt	Other administrative and support services	4.1	3.8	2.8	3.2	3.8	4.6		1.4	1.4	1.9	4.0	4.5	
562	Waste management and remediation services	5.5	5.4	4.8	5.0	4.9	4.7		0.9	1.6	1.3	5.4	4.8	
61	Educational services	3.5	4.2	4.5	5.3	4.1	3.3	1.9	1.9	5.1	2.5	3.8	3.4	3.
6114	Business schools and computer and management training	6.8	8.4	8.2	11.4	7.9	7.3		2.2	4.0	3.7	7.4	7.5	
6115	Technical and trade schools	9.4	10.3	11.4	10.1	10.4	8.7	2.1	3.5	4.1	3.5	9.8	9.3	2.
6116	Other schools and instruction	7.4	8.3	9.0	11.5	7.9	7.5	3.3	3.0	10.0	4.2	7.7	7.2	5.
6117	Educational support services	6.2	5.5	6.2	5.2	4.5	4.2	2.8	1.2	5.6	2.1	5.8	4.1	3.
62	Health care and social assistance	2.2	2.3	2.3	2.2	1.8	2.1		0.2	1.1	0.8	2.3	1.9	0.
	Health care and social assistance - taxable	2.7	2.6	2.8	2.8	2.5	2.5		0.3	0.9	0.6	2.7	2.5	
	Health care and social assistance - tax-exempt	2.4	2.6	2.4	2.4	1.6	2.3		0.5	1.5	1.2	2.5	1.9	
621	Ambulatory health care services - taxable	1.6 2.2	1.8 2.3	1.9 2.4	1.9 2.3	1.7 2.0	1.9 2.2		0.4 0.5	0.7 0.9	0.8 0.8	1.7 2.2	1.8 2.1	
	Ambulatory health care services - tax-exempt	5.9	5.4	5.2	4.7	4.2	5.2		0.3	2.4	1.0	5.7	4.7	
6211	Offices of physicians - taxable	3.7	3.9	4.1	3.9	3.5	3.5		0.9	2.0	1.6	3.8	3.5	
6212	Offices of dentists - taxable	S	S	S	S	S	3.7		S	S	S	S	S	
6213	Offices of other health practitioners - taxable	5.2	6.1	S	S	S	7.3	1.0	S	S	1.9	5.6	S	
6214	Outpatient care centers	2.8	2.6	2.6	2.3	2.4	2.6		0.8	2.0	1.6	2.7	2.5	
	Outpatient care centers - taxable	4.0	4.0	3.5	3.0	3.3	2.9		1.1	2.4	2.3	4.0	3.1	
6215	Outpatient care centers - tax-exempt Medical and diagnostic laboratories - taxable	7.8 3.8	7.3 3.2	7.1 3.5	6.5 4.0	5.7 4.3	7.3 4.3		1.2 0.7	3.0 2.7	1.6 1.9	7.6 3.4	6.5 4.3	
6216	Home health care services	5.0	5.1	5.4	5.1	5.0	5.1		0.7	1.4	1.3	5.0	5.1	
0210	Home health care services - taxable	6.0	6.1	6.7	6.3	6.5	6.3		1.0	1.4	1.8	6.1	6.4	
	Home health care services - tax-exempt	6.4	6.6	6.0	5.3	5.5	5.0	0.7	1.0	2.7	2.3	6.5	5.2	
6219	Other ambulatory health care services	2.9	2.7	2.5	2.4	2.4	2.4	1.0	1.4	1.1	1.5	2.8	2.3	
	Other ambulatory health care services - taxable	3.3	3.3	2.4	2.2	2.6	1.8		2.0	1.3	2.2	3.3	2.1	
caa	Other ambulatory health care services - tax-exempt	6.3	5.6	5.6	5.8	5.7	4.9		1.0	1.5	2.4	5.9	5.3	
622	Hospitals	4.0 12.6	4.2 11.7	4.4 12.3	3.9 11.8	2.9 13.0	3.4 11.8		0.7 0.4	2.2 2.1	1.5 0.8	4.1 12.2	3.1 12.4	
	Hospitals - tax-exempt	3.2	3.6	3.7	3.2	2.0	2.7		0.4	2.3	1.7	3.4	2.3	
6221	General medical and surgical hospitals	3.9	4.2	4.3	3.9	2.6	3.3		0.7	2.3	1.6	4.0	3.0	
	General medical and surgical hospitals - taxable	12.8	12.1	12.5	12.1	13.4	12.5	1.9	0.3	2.5	0.8	12.4	12.9	1.
	General medical and surgical hospitals - tax-exempt	3.3	3.7	3.8	3.3	2.0	2.7		0.8	2.4	1.8	3.5	2.3	
6222	Psychiatric and substance abuse hospitals	6.2	5.8	5.8	5.8	6.0	5.4		0.4	0.9	1.0	6.0	5.7	
	Psychiatric and substance abuse hospitals - taxable Psychiatric and substance abuse hospitals - tax-exempt	7.5 9.0	7.6 8.1	7.4 8.0	7.3 8.2	7.2 8.5	7.2 7.6		0.5 0.5	0.9 1.1	1.0 1.4	7.6 8.6	7.2 8.0	
6223	Specialty (except psychiatric and substance abuse)	5.0	0.1	8.0	0.2	6.5	7.0	1.2	0.5	1.1	1.4	8.0	8.0	1.
	hospitals	10.4	9.5	10.3	9.5	10.8	8.1	0.8	0.8	1.1	1.6	9.9	9.4	1.
	Specialty (except psychiatric and substance abuse)													
	hospitals - taxable	18.5	16.3	18.3	16.9	18.4	15.3	1.8	1.6	2.2	3.0	17.4	16.8	2.
	Specialty (except psychiatric and substance abuse) hospitals - tax-exempt	г.с	F. 6	6.2		6.1	4.4	0.2	0.6	1.0	1.6			0.
623	Nursing and residential care facilities	5.6 2.7	5.6 2.7	6.2 2.7	5.7 2.9	6.1 2.4	4.4 2.3		0.6 0.5	1.0 1.2	1.6 1.1	5.6 2.7	5.2 2.3	
023	Nursing and residential care facilities - taxable	2.9	S	S.,	3.1	2.8	2.5		S	1.3	S	S	2.6	
	Nursing and residential care facilities - tax-exempt	4.0	3.6	3.7	4.2	3.5	3.6		0.8	1.0	1.0	3.8	3.5	
624	Social assistance	4.5	3.7	6.0	5.8	3.4	3.6	1.3	2.2	1.9	1.2	4.1	3.5	1.
	Social assistance - taxable	3.7	3.5	3.1	3.7	3.7	S	1.7	1.7	4.0	S	3.5	S	
C2.45	Social assistance - tax-exempt	5.6	4.8	7.9	7.4	3.9	4.5		2.6	3.2	2.0	5.1	3.9	
6241	Individual and family services	7.7	7.5	11.7	10.6	5.8	6.3	2.0	3.1	2.9	1.9	7.6	6.0	2
6242	Community food and housing, and emergency and other relief services	7.1	6.7	9.7	6.3	6.1	5.9	4.5	3.2	2.6	5.8	6.5	6.0	3.
6243	Vocational rehabilitation services	11.4	11.4	16.7	9.3	10.1	11.0		3.7	5.8		11.2	10.2	
6244	Child day care services	9.1	8.9	10.4	9.6	9.0	7.8		5.1	5.0		8.9	8.0	
	Child day care services - taxable	10.8	10.5	11.6	11.5	S	S	2.6	2.6	S	S	10.6	S	
	Child day care services - tax-exempt	13.7	10.9	14.8	11.1	13.0	9.9	11.4	19.2	7.8	6.4	11.5	9.8	6.

Table 2. Selected Services - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

													Year to Dat	е
			Coefficier	nt of variati	on for tota	I revenue		Standa	rd error fo	r percent o	:hange ¹		ient of	Standard
2012 NAICS	Kind of business											vari	ation	error
code	Killa of business	2Q 2021 (p)	1Q 2021	4Q 2020	3Q 2020	2Q 2020	1Q 2020	2Q 2021 from 1Q 2021 (p)	1Q 2021 from 4Q 2020	2Q 2021 from 2Q 2020 (p)	1Q 2021 from 1Q 2020	2021 (p)	2020	2021 from 2020 (p)
71	Arts, entertainment, and recreation	3.9	5.2	4.6	4.5	5.2	4.0		1.9	5.6	2.2	4.4	4.4	(P) 2.6
/ -	Arts, entertainment, and recreation - taxable	4.7	6.3	5.5	5.3	6.5	4.5		2.1	6.9		5.4	5.0	3.2
	Arts, entertainment, and recreation - tax-exempt	3.6	3.6	4.0	4.3	5.1	2.8		3.6	3.1	2.7	3.3	3.3	2.1
711	Performing arts, spectator sports, and related industries	6.0	7.7	5.4	9.3	10.1	8.4	3.2	4.2	11.1	2.8	6.7	8.8	3.8
	Performing arts, spectator sports, and related industries - taxable	6.7	8.5	5.7	9.9	11.4	9.8	2.9	4.5	12.3	3.5	7.5	10.2	4.7
	Performing arts, spectator sports, and	0.7	0.5	5.7	5.5	11.4	5.0	2.3	4.5	12.5	3.5	7.5	10.2	4.7
	related industries - tax-exempt	6.5	6.8	7.6	6.5	6.9	6.3	12.3	5.2	11.1	5.6	5.6	5.5	5.4
7111	Performing arts companies	4.5	9.1	3.5	4.7	6.5	5.4		6.1	17.7	3.2	4.3	5.5	3.1
/111	Performing arts companies - taxable	9.8	10.3	11.6	6.8	11.1	8.9		8.5	13.4	1.8	9.1	8.7	1.5
	Performing arts companies - tax-exempt	8.7	12.1	5.6	6.7	9.5	6.9		6.4	31.6	6.5	7.0	6.9	5.4
7112	Spectator sports - taxable	7.5	12.3	6.5	11.8	6.0	14.7		6.6	11.1	7.3	9.5	11.7	7.9
7113	Promoters of performing arts, sports, and similar events	8.5	11.0	8.3	9.9	11.2	4.8		3.6	34.5		9.3	5.9	6.1
	similar events - taxable Promoters of performing arts, sports, and	10.1	14.1	9.4	11.4	14.1	6.0	5.7	4.4	64.7	5.0	11.7	6.6	9.1
	similar events - tax-exempt	12.5	7.6	13.9	9.6	14.2	7.1	14.6	7.9	69.0	10.4	10.0	7.6	13.7
7114	Agents and managers for artists, athletes,	12.5	7.0	10.5	5.0	22	,,,	21.0	7.5	03.0	10	10.0	7.0	10.7
,	entertainers, and other public figures -	8.8	5.7	8.8	11.3	7.3	4.2	4.6	4.1	9.7	3.3	7.2	5.0	4.7
7115	Independent artists, writers, and performers - taxable	10.7	9.7	10.7	S	19.2	12.5		7.4	16.8	8.1	10.1	15.4	10.7
712	Museums, historical sites, and similar institutions	4.3	3.2	6.7	7.3	4.9	8.8		2.9	8.6		3.7	5.5	7.9
	Museums, historical sites, and similar institutions - tax-exempt	4.3	3.5	7.2	7.5	5.2	8.6		3.3	7.7	15.8	3.8	5.2	8.2
713	Amusement, gambling, and recreation industries	6.2	8.2	7.1	6.7	7.6	5.1	3.1	1.8	3.8	3.0	7.1	5.8	2.1
	Amusement, gambling, and recreation industries - taxable	7.4	9.8	8.6	8.0	10.0	5.9	3.4	2.2	5.4	3.4	8.5	7.1	2.3
	Amusement, gambling, and recreation industries - tax-exempt	6.3	7.0	5.4	4.9	7.1	4.6	4.7	4.7	4.0	3.1	6.2	5.5	2.3
7131	Amusement parks and arcades - taxable	6.2	9.6	9.0	14.7	22.1	4.7	15.5	3.4	65.8	4.9	6.8	6.1	2.3
7132	Gambling industries - taxable	16.8	18.9	17.9	18.4	28.6	15.7	3.6	2.2	23.2	3.8	17.8	20.1	3.9
7139	Other amusement and recreation industries	4.3	4.3	4.4	4.8	5.0	5.0	4.0	2.0	8.2	2.1	4.0	4.8	3.2
	Other amusement and recreation industries - taxable	6.0	5.9	5.7	6.0	6.0	5.9	5.0	3.4	11.3	2.8	5.6	5.6	4.5
	Other amusement and recreation industries - tax-exempt	6.3	7.0	5.4	4.9	7.1	4.6	4.7	4.7	4.0	3.1	6.2	5.5	2.3
721	Accommodation	1.6	2.0	1.5	2.1	2.4	1.8	1.2	1.2	5.3	0.8	1.7	1.6	1.3
7211	Traveler accommodation	1.7	2.0	1.6	2.1	2.4	1.7	1.1	1.3	5.8	0.9	1.8	1.5	1.4
7212	RV (recreational vehicle) parks and recreational camps	3.5	3.6	5.2	2.7	8.0	3.8	7.5	3.1	14.4	4.1	3.0	5.2	7.2
7213	Rooming and boarding houses	13.6	11.1	15.2	11.8	15.7	15.9	6.3	8.5	11.6	5.6	11.9	15.7	6.6
81	Other services (except public administration)	2.5	2.8	3.2	3.2	3.4	3.4		1.7	3.2	3.2	2.5	3.0	2.2
811	Repair and maintenance	3.5	4.1	3.7	3.8	2.9	2.2		2.1	1.9	2.1	3.8	2.5	2.0
8111	Automotive repair and maintenance	6.6	7.4	6.7	6.3	5.9	5.5	2.3	3.0	2.7	3.7	6.9	5.7	3.1
8112	Electronic and precision equipment repair													
	and maintenance	4.3	2.5	3.3	3.6	3.7	4.2	2.3	2.8	6.4	3.6	3.3	3.9	4.6
8113	Commercial and industrial machinery and equipment													
	(except automotive and electronic) repair and													
	maintenance	11.4	12.8	11.9	11.3	10.8	10.5		2.9	3.9	4.7	12.0	10.6	4.1
8114	Personal and household goods repair and maintenance	14.2	15.8	12.6	S	S	14.2		5.4	S	7.7	14.8	S	S
812	Personal and laundry services	5.4	3.6	S	2.8	2.0	S	2.8	S	6.6	S	4.5	S	S
8121	Personal care services	S S	S	S	S	S S	S	S	S	S	S	S	S	S
8122	Death care services	7.2	10.8	6.6	6.6	5.1	5.7		7.2	4.3	6.5	8.7	5.4	4.6
8123	Drycleaning and laundry services	4.3	4.9	4.7	4.3	4.5	4.8		1.5	4.4	3.2	4.3	4.6	3.0
8129	Other personal services	S	S	S	S	S	S	S	S	S	S	S	S	S
813	Religious, grantmaking, civic, professional, and													
ı	similar organizations - tax-exempt	5.0	5.2	5.9	6.2	6.7	8.6	2.7	2.1	4.8	9.9	4.9	6.9	5.1

(p) Preliminary estimate. Z Absolute value is less than .05.

Note: Estimated measures of sampling variability are based on data not adjusted for seasonal variation, and should be used when drawing inferences about both adjusted and not adjusted estimates. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/how_the_data_are_collected.html.

S Corresponding estimate in Table 1a and/or 1b does not meet publication standards because of high sampling variability, poor response quality or other concerns about the estimate's quality. Additional estimated measures of sampling variability may be found at

https://www.census.gov/econ/currentdata/dbsearch?program=QSS&startYear=2003&endYear=2021&categories=000000A&dataType=QREV&geoLevel=US&adjusted=1¬Adjusted=0&errorData=0.

EXPLANATORY NOTES

Survey Description

The U.S. Census Bureau conducts the Quarterly Services Survey to provide national estimates of quarterly revenue for employer firms located in the United States and classified in select service industries. The current total sample size is approximately 19,500 employer firms.

Each quarter, questionnaires are mailed to a probability sample of employer firms selected from the larger Service Annual Survey sample. The QSS sample includes firms of all sizes and is updated on a quarterly basis to account for new services businesses, deaths, and other changes to the survey universe. Data for nonresponding firms are imputed based on data for similar-sized firms classified in the same kind of business. The following table lists imputation rates of total quarterly revenue for the industries published in the QSS:

2012 NAICS Code	Kind of Business	Imputation Rate of Total Quarterly Revenue (in %)
	Selected Services Total	27
22	Utilities	8
48-49	Transportation and warehousing	27
51	Information	19
52	Finance and insurance	15
53	Real estate and rental and leasing	47
54	Professional, scientific, and technical services	38
56	Administrative and support and waste management and remediation services	38
61	Educational services	38
62	Health care and social assistance	34
71	Arts, entertainment, and recreation	35
721	Accommodation	39
81	Other services (except public administration)	42

Quarterly revenue estimates are obtained by summing weighted data (either reported or imputed), where the weight for a particular unit is the reciprocal of its probability of being selected into the sample. The estimates are benchmarked using results of the latest SAS. Additional information on the QSS can be found

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on the Census Bureau website at <www.census.gov/services/>.

Description of Seasonal Adjustment

To derive the seasonally adjusted revenue estimates published in this report, we used all available quarterly revenue estimates as input to the Census Bureau's X-13 ARIMA-SEATS program. With each non-advance quarterly release, we publish preliminary seasonally adjusted estimates for the current quarter and revised seasonally adjusted estimates for the previous five quarters. The seasonal adjustment models used to derive seasonal factors for each kind of business are evaluated annually and will not be revised until the next benchmarking operation. For a table of the seasonal adjustment factors, see www.census.gov/services/qss/qssseasfactors.xlsx. A list of "Frequently Asked Questions" on seasonal adjustment of QSS estimates is available at www.census.gov/services/qss/seasonally_adjusted_fags.

Reliability of the Estimates

The estimates in this report may differ from the actual, but unknown, population values. For a particular estimate, statisticians define this difference as the total error of the estimate. When describing the accuracy of survey results, it is convenient to discuss total error as the sum of sampling error and nonsampling error. Nonsampling error is the difference between the actual population parameter and the value that would be derived by surveying the entire set of units identified as the survey universe (the sampling frame). There are many potential contributors to nonsampling error – the inclusion of erroneous units in the survey (overcoverage), the exclusion of eligible units from the survey (undercoverage), nonresponse, misreporting, mistakes in recording and coding responses, misinterpretation of questions, and other errors of collection, response, coverage, or processing. Though nonsampling error is not measured directly, the Census Bureau employs quality control procedures throughout the process to minimize this type of error. Sampling error is the average difference between the estimate and the result that would be obtained from a complete enumeration of the sampling frame conducted under the same survey conditions. This error occurs because only a subset of the entire sampling frame is measured in a sample survey. Common measures of sampling error are the sampling variance, the standard error, and the coefficient of variation. The sampling variance is defined as the squared difference, averaged over all possible samples of the same size and design, between the estimator and its average value. The standard error is the square root of the sampling variance. The CV expresses the standard error as a percentage of the estimate to which it refers. For example, an estimate of 200 units that has an estimated standard error of 10 units has an estimated CV of 5 percent. The sampling variance, standard error, and CV of an estimate can be estimated from the selected sample because the sample was selected using probability sampling. Standard errors and coefficients of variation are given in Table 2 of this report.

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The first page of this release gives statements about the change in revenue from a prior period. Each change estimate is accompanied by a number in parentheses, called the "margin of error." The margin of error can be used to construct a 90-percent confidence interval, which is interpreted as follows. If, for each possible sample, an estimate and its approximate standard error are obtained, then for approximately 90 percent of the possible samples, the interval from 1.895 standard errors below to 1.895 standard errors above the estimate would include the average of the estimates derived from all possible samples. If, for example, a particular change estimate is +1.2 percent and its associated margin of error is ±1.5 percentage points, then the 90-percent confidence interval for the change estimate is -0.3 percent to +2.7 percent. If the interval contains 0, then one does not have sufficient evidence to conclude at the 90-percent confidence level that the actual change is different from zero. Each comparison stated in this report has undergone statistical testing and is significant at the 90-percent confidence level, unless otherwise noted. Data users should take into account the estimates of sampling error and the potential effects of nonsampling error when using the statistics in this publication.

Additional information regarding the methodology used in conducting this survey is available at www.census.gov/services/qss/how the data are collected>.

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